FIG. 1

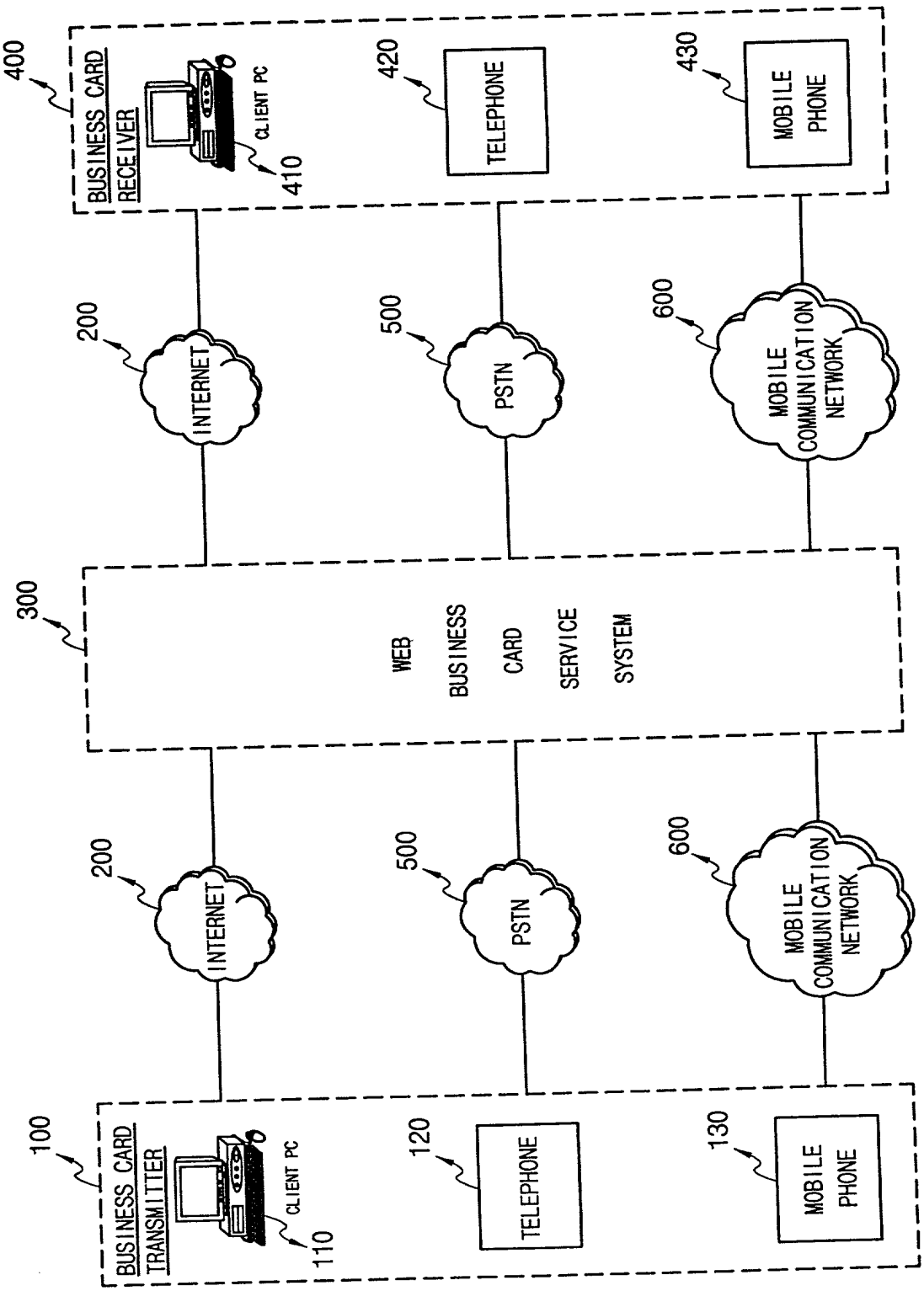

100
BUSINESS CARD TRANSMITTER
CLIENT PC
110
120
TELEPHONE
130
MOBILE PHONE
200
INTERNET
500
PSTN
600
MOBILE COMMUNICATION NETWORK
300
WEB BUSINESS CARD SERVICE SYSTEM
200
INTERNET
500
PSTN
600
MOBILE COMMUNICATION NETWORK
400
BUSINESS CARD RECEIVER
CLIENT PC
410
420
TELEPHONE
430
MOBILE PHONE

FIG. 2

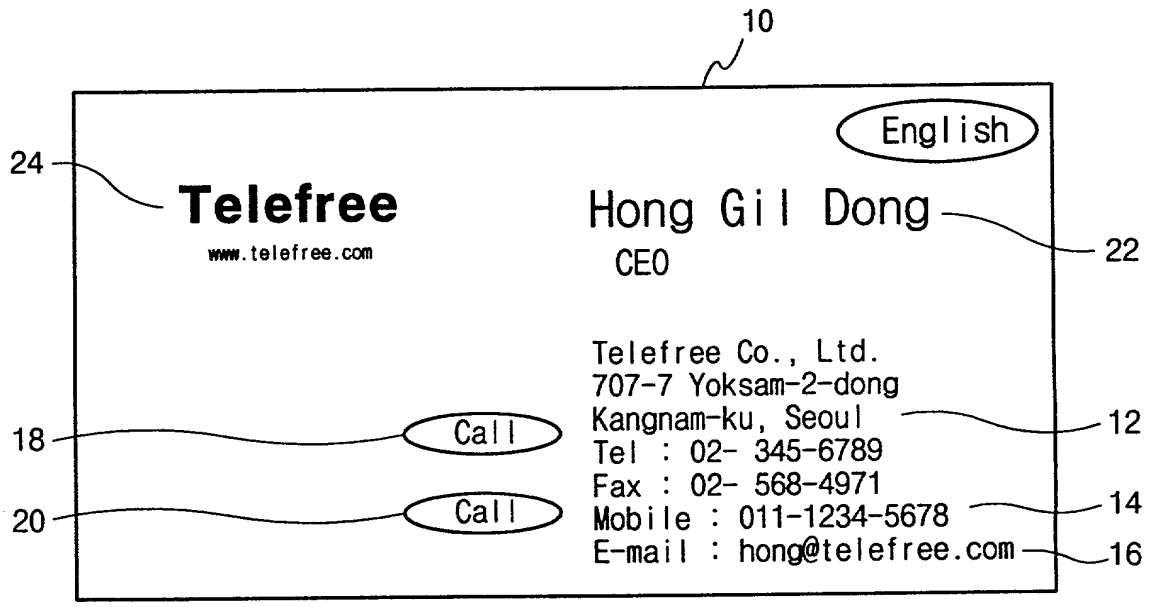

10
English
24
Telefree
www.telefree.com
Hong Gil Dong
CEO
22
Telefree Co., Ltd.
707-7 Yoksam-2-dong
Kangnam-ku, Seoul
12
18
Call
Tel : 02- 345-6789
Fax : 02- 568-4971
20
Call
Mobile : 011-1234-5678
14
E-mail : hong@telefree.com
16

FIG. 3

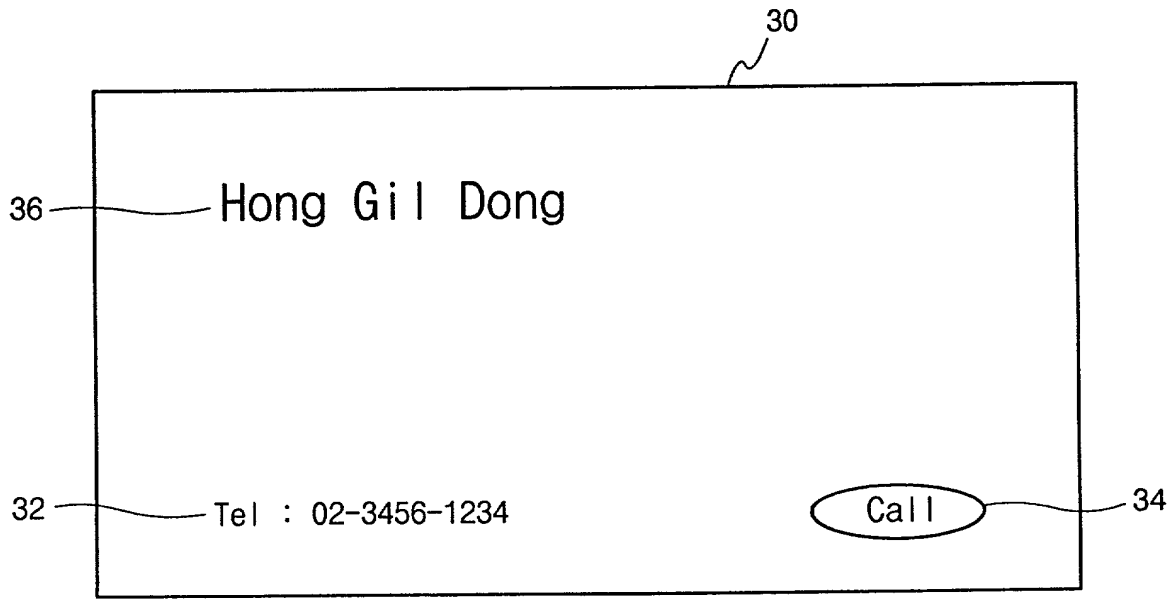
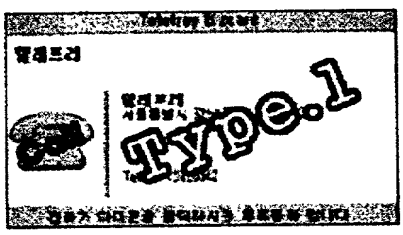
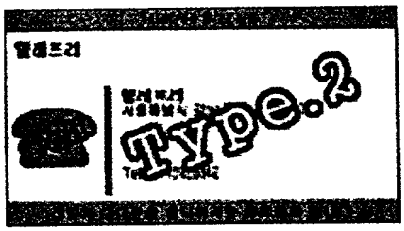

30
36
Hong Gil Dong
32
Tel : 02-3456-1234
Call
34

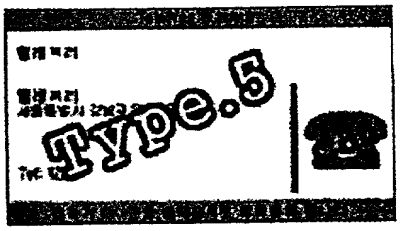
FIG. 4

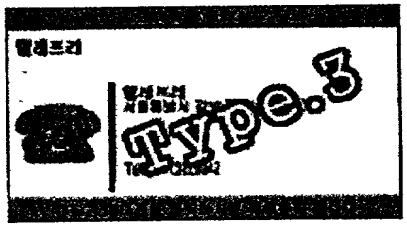
Making of a web business card

*** Please select only one of these samples below ***









Confirm

FIG. 5

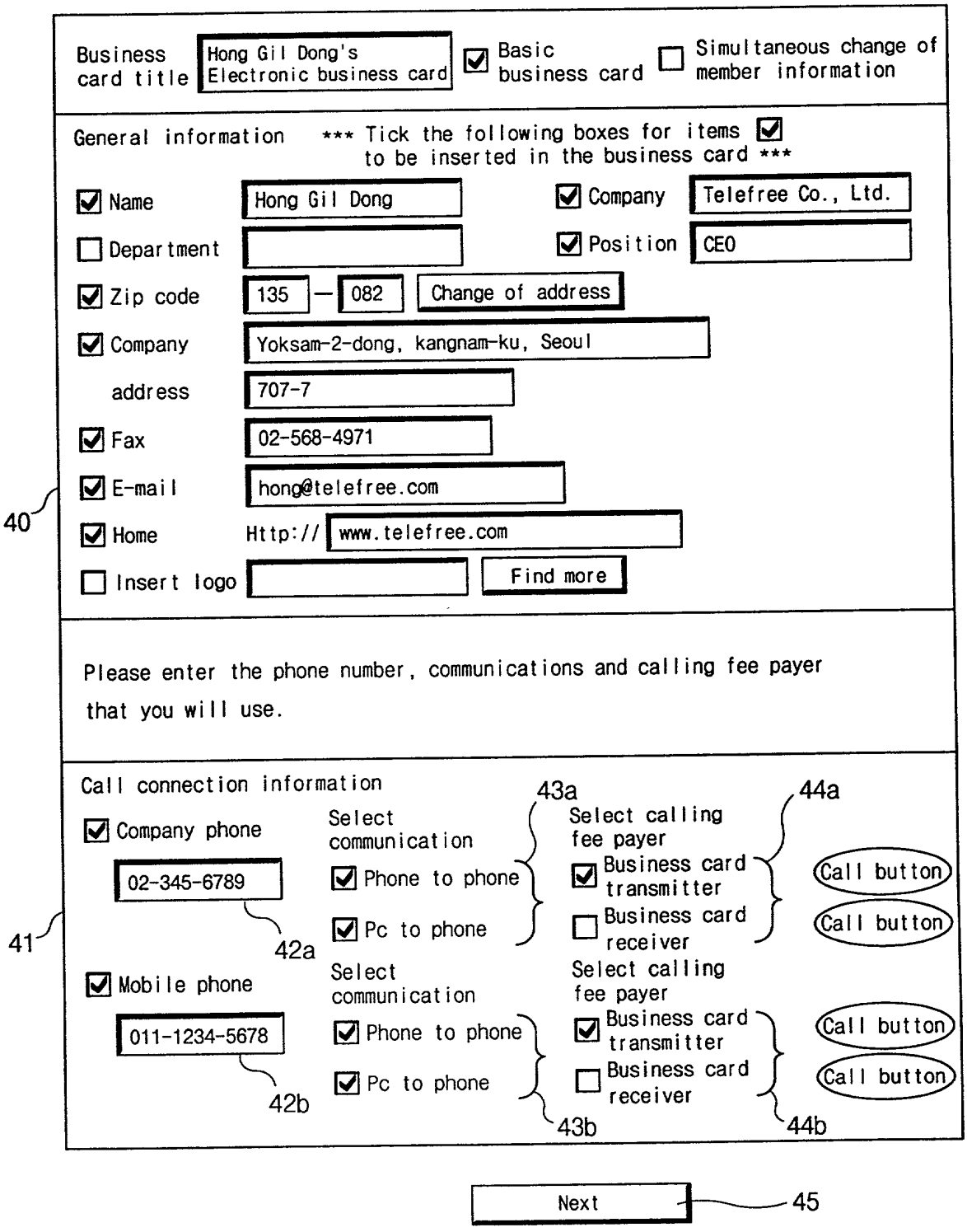

Business card title
Hong Gil Dong's Electronic business card
Basic business card
Simultaneous change of member information
General information
*** Tick the following boxes for items to be inserted in the business card ***
Name
Hong Gil Dong
Company
Telefree Co., Ltd.
Department
Position
CEO
Zip code
135
082
Change of address
Company address
Yoksam-2-dong, kangnam-ku, Seoul
707-7
Fax
02-568-4971
E-mail
hong@telefree.com
Home
Http://
www.telefree.com
Insert logo
Find more
40
Please enter the phone number, communications and calling fee payer that you will use.
Call connection information
43a
44a
Company phone
02-345-6789
41
42a
Select communication
Phone to phone
Pc to phone
Select calling fee payer
Business card transmitter
Business card receiver
Call button
Call button
Mobile phone
011-1234-5678
42b
Select communication
Phone to phone
Pc to phone
Select calling fee payer
Business card transmitter
Business card receiver
Call button
Call button
43b
44b
Next
45

FIG. 6

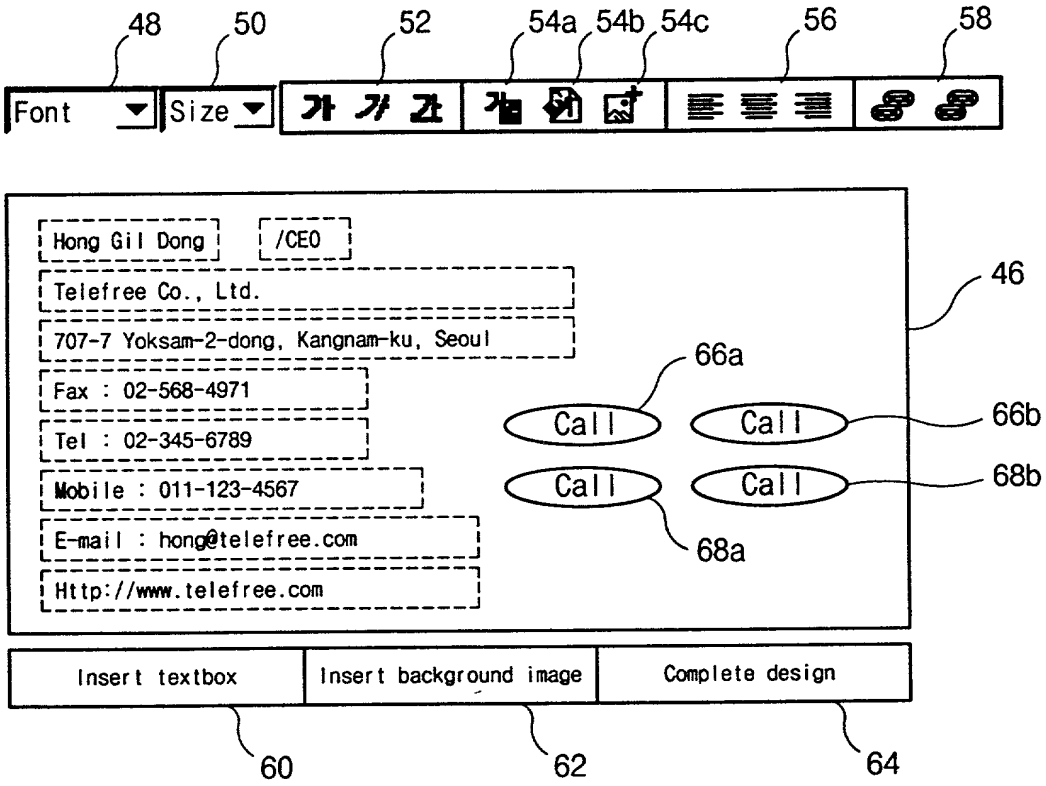

48
50
52
54a
54b
54c
56
58
Font
Size
Hong Gil Dong
/CEO
Telefree Co., Ltd.
707-7 Yoksam-2-dong, Kangnam-ku, Seoul
Fax : 02-568-4971
Tel : 02-345-6789
Mobile : 011-123-4567
E-mail : hong@telefree.com
Http://www.telefree.com
Call
Call
Call
Call
46
66a
66b
68a
68b
Insert textbox
Insert background image
Complete design
60
62
64

FIG. 7

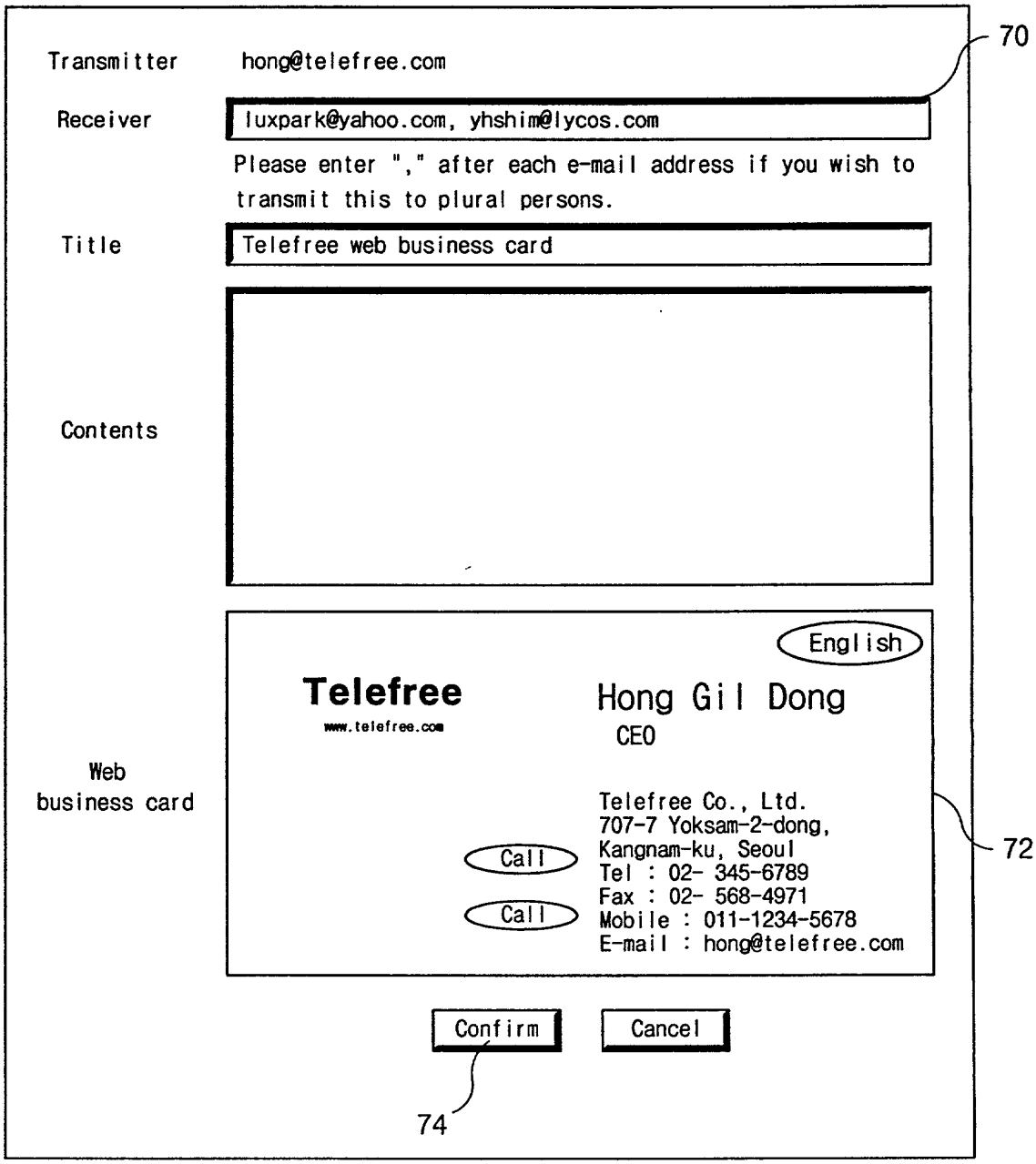

Transmitter
hong@telefree.com
70
Receiver
luxpark@yahoo.com, yhshim@lycos.com
Please enter "," after each e-mail address if you wish to transmit this to plural persons.
Title
Telefree web business card
Contents
Web business card
English
Telefree
www.telefree.com
Hong Gil Dong
CEO
Telefree Co., Ltd.
707-7 Yoksam-2-dong,
Kangnam-ku, Seoul
Tel : 02- 345-6789
Fax : 02- 568-4971
Mobile : 011-1234-5678
E-mail : hong@telefree.com
Call
Call
72
Confirm
Cancel
74

FIG. 8

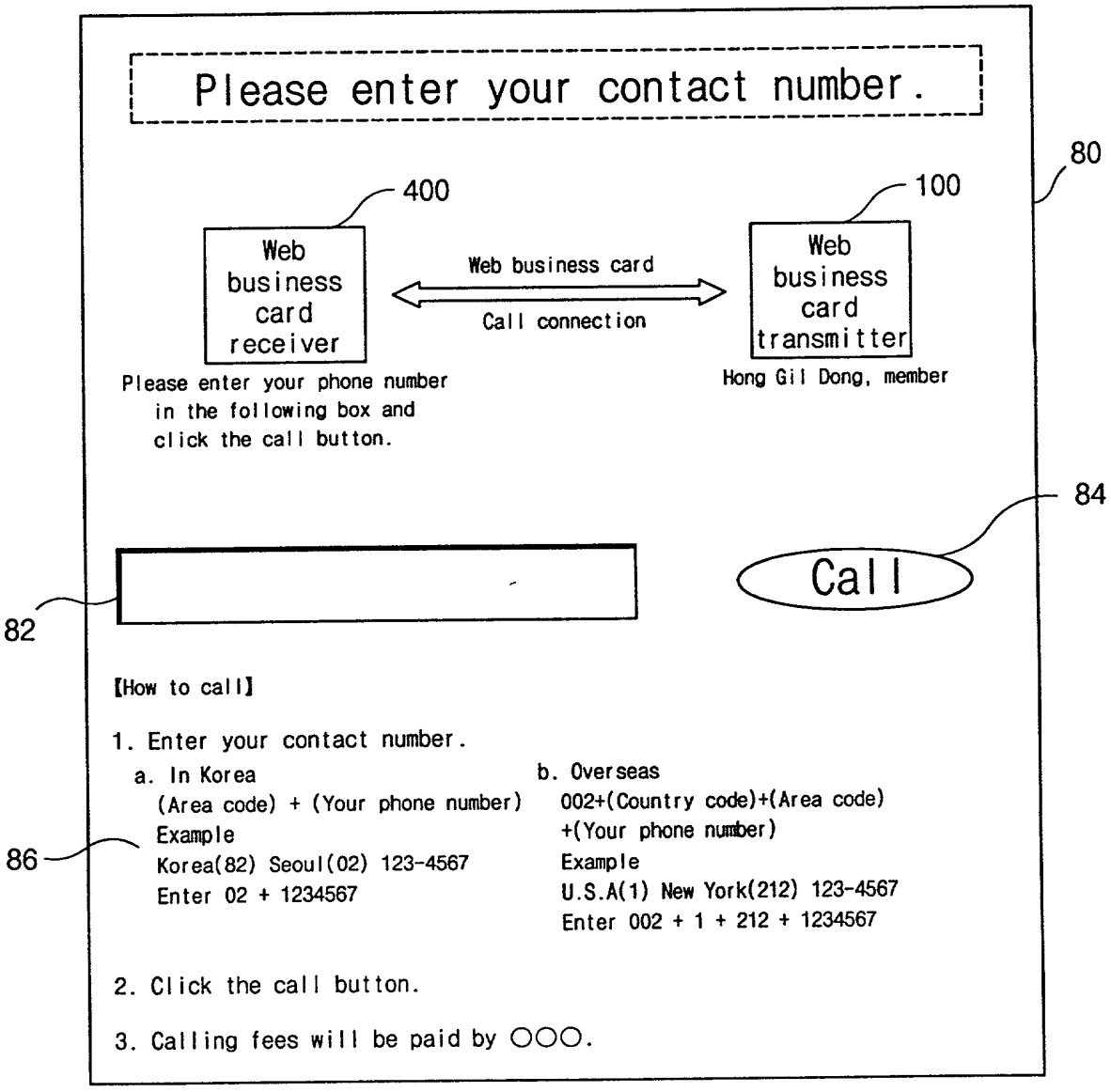
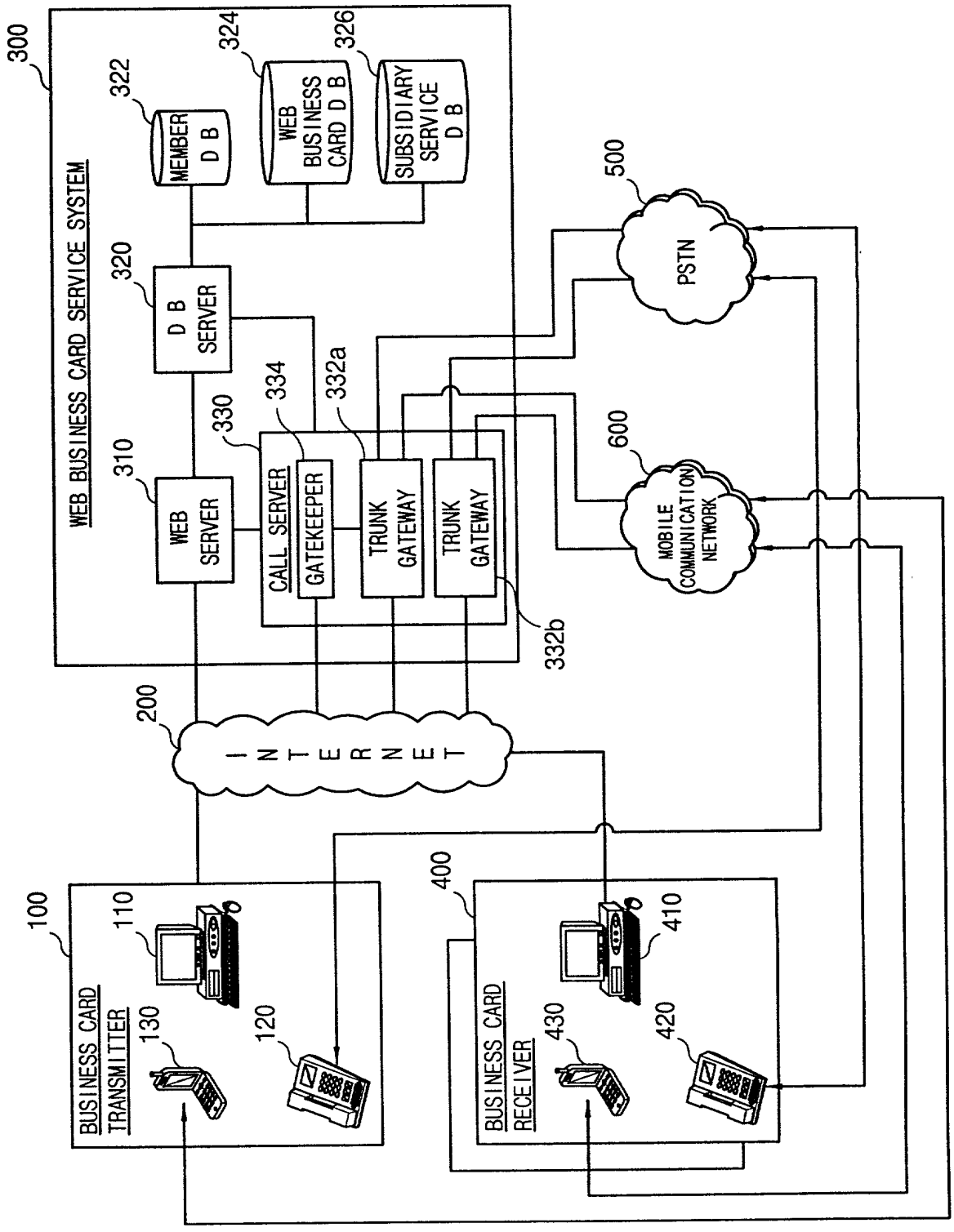

Please enter your contact number.
80
400
100
Web business card receiver
Web business card
Call connection
Web business card transmitter
Please enter your phone number in the following box and click the call button.
Hong Gil Dong, member
84
Call
82
【How to call】
1. Enter your contact number.
a. In Korea
(Area code) + (Your phone number)
Example
Korea(82) Seoul(02) 123-4567
Enter 02 + 1234567
86
b. Overseas
002+(Country code)+(Area code)
+(Your phone number)
Example
U.S.A(1) New York(212) 123-4567
Enter 002 + 1 + 212 + 1234567
2. Click the call button.
3. Calling fees will be paid by ○○○.

FIG. 9


300
WEB BUSINESS CARD SERVICE SYSTEM
322
MEMBER D B
324
WEB BUSINESS CARD D B
326
SUBSIDIARY SERVICE D B
320
D B SERVER
310
WEB SERVER
330
CALL SERVER
GATEKEEPER
334
332a
TRUNK GATEWAY
TRUNK GATEWAY
332b
500
PSTN
600
MOBILE COMMUNICATION NETWORK
200
I N T E R N E T
100
BUSINESS CARD TRANSMITTER
110
120
130
400
BUSINESS CARD RECEIVER
410
420
430

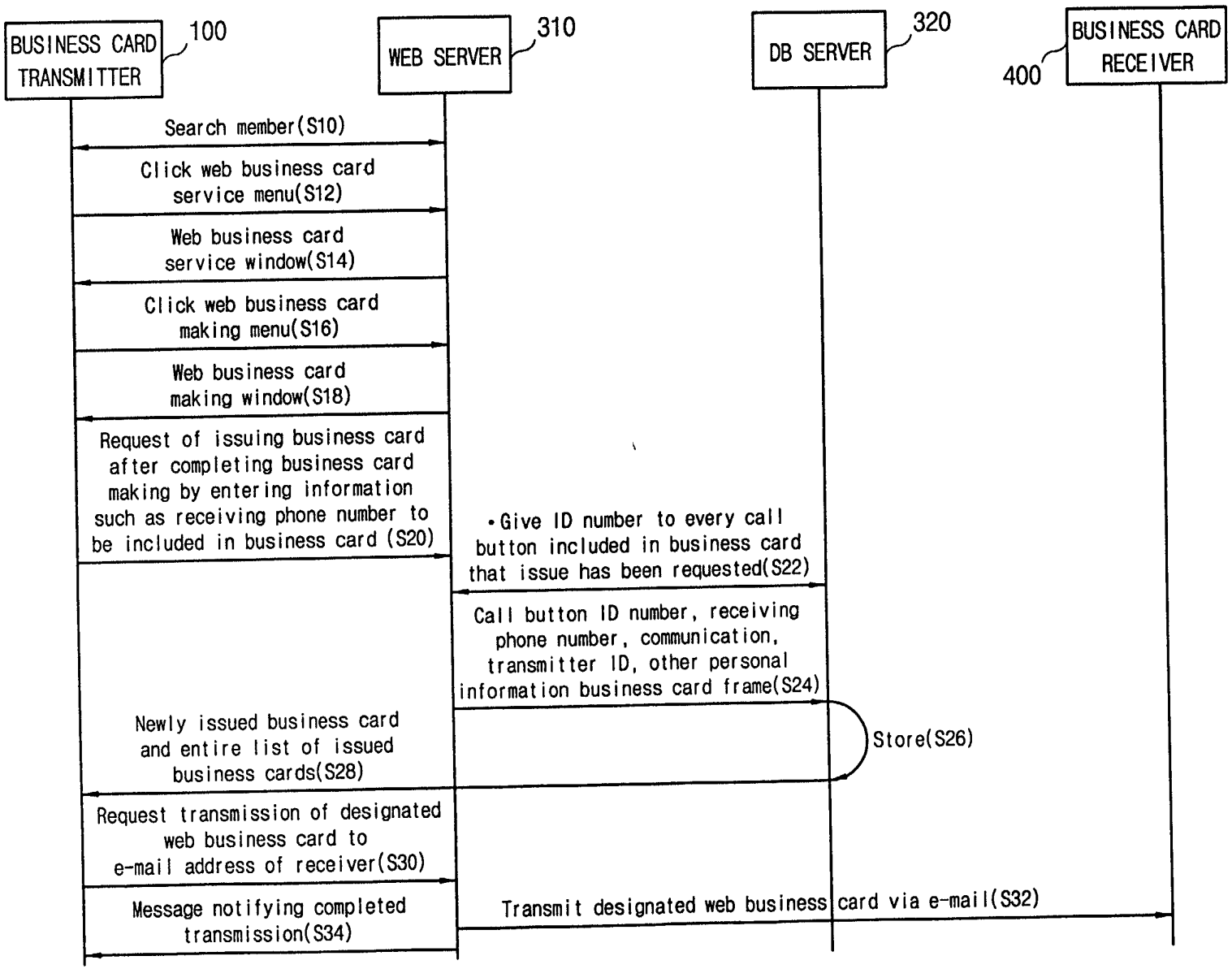

BUSINESS CARD TRANSMITTER
100
WEB SERVER
310
DB SERVER
320
400
BUSINESS CARD RECEIVER
Search member(S10)
Click web business card service menu(S12)
Web business card service window(S14)
Click web business card making menu(S16)
Web business card making window(S18)
Request of issuing business card after completing business card making by entering information such as receiving phone number to be included in business card (S20)
• Give ID number to every call button included in business card that issue has been requested(S22)
Call button ID number, receiving phone number, communication, transmitter ID, other personal information business card frame(S24)
Store(S26)
Newly issued business card and entire list of issued business cards(S28)
Request transmission of designated web business card to e-mail address of receiver(S30)
Transmit designated web business card via e-mail(S32)
Message notifying completed transmission(S34)

FIG. 10

FIG. 11

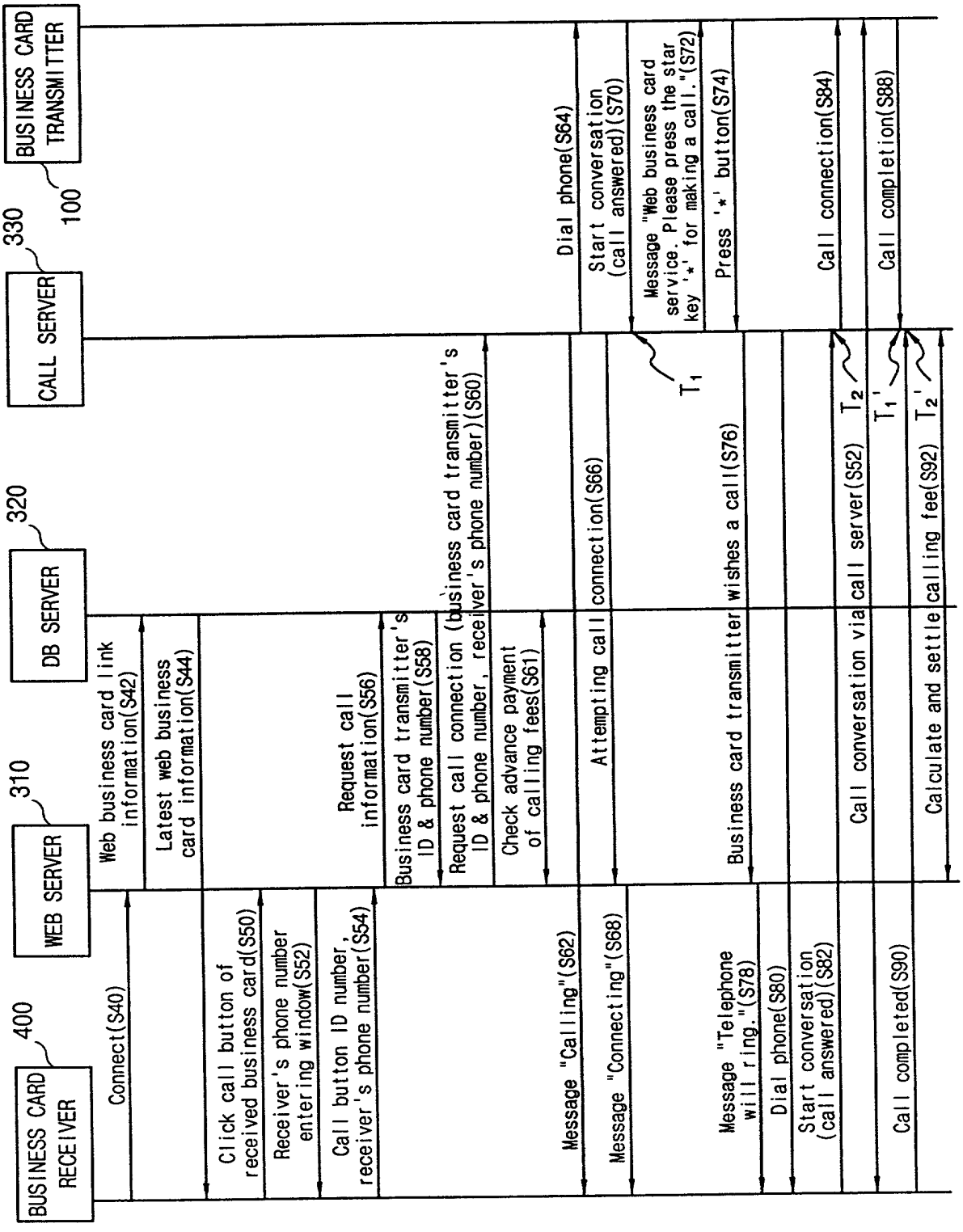
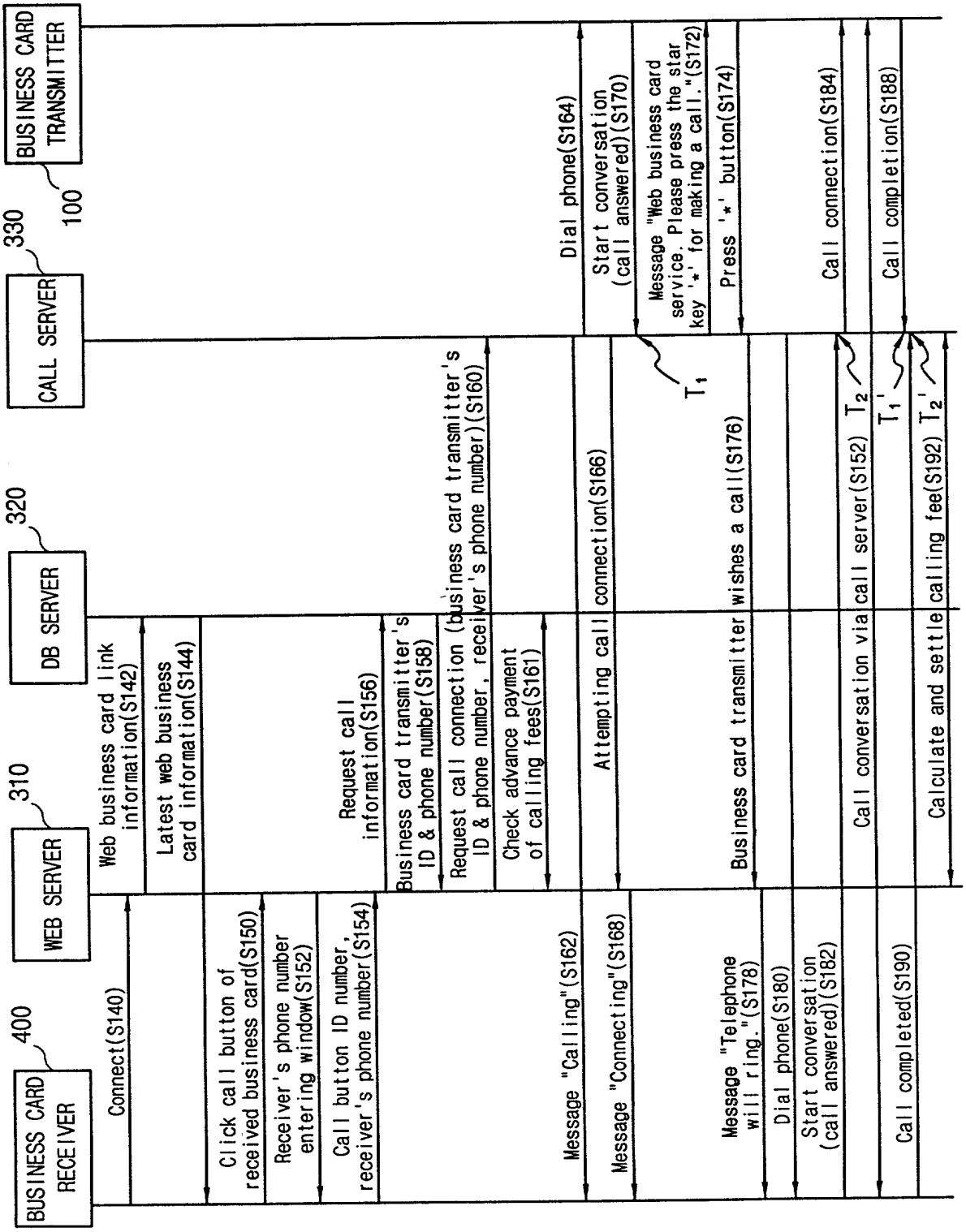

BUSINESS CARD RECEIVER
400
WEB SERVER
310
DB SERVER
320
CALL SERVER
330
BUSINESS CARD TRANSMITTER
100
Connect(S40)
Web business card link information(S42)
Latest web business card information(S44)
Click call button of received business card(S50)
Receiver's phone number entering window(S52)
Call button ID number, receiver's phone number(S54)
Request call information(S56)
Business card transmitter's ID & phone number(S58)
Request call connection (business card transmitter's ID & phone number, receiver's phone number)(S60)
Check advance payment of calling fees(S61)
Message "Calling"(S62)
Dial phone(S64)
Attempting call
connection(S66)
Message "Connecting"(S68)
Start conversation (call answered)(S70)
Message "Web business card service. Please press the star key '*' for making a call."(S72)
Press '*' button(S74)
Business card transmitter wishes a call(S76)
Message "Telephone will ring."(S78)
Dial phone(S80)
Start conversation (call answered)(S82)
Call connection(S84)
Call conversation via call server(S52)
Call completion(S88)
Call completed(S90)
Calculate and settle calling fee(S92)
T1
T2
T1'
T2'

FIG. 12


BUSINESS CARD RECEIVER
400
WEB SERVER
310
DB SERVER
320
CALL SERVER
330
BUSINESS CARD TRANSMITTER
100
Connect(S140)
Web business card link information(S142)
Latest web business card information(S144)
Click call button of received business card(S150)
Receiver's phone number entering window(S152)
Call button ID number, receiver's phone number(S154)
Request call information(S156)
Business card transmitter's ID & phone number(S158)
Request call connection (business card transmitter's ID & phone number, receiver's phone number)(S160)
Check advance payment of calling fees(S161)
Dial phone(S164)
Message "Calling"(S162)
Attempting call connection(S166)
Start conversation (call answered)(S170)
Message "Connecting"(S168)
Message "Web business card service. Please press the star key '*' for making a call."(S172)
Press '*' button(S174)
Message "Telephone will ring."(S178)
Business card transmitter wishes a call(S176)
Call connection(S184)
Dial phone(S180)
Start conversation (call answered)(S182)
Call conversation via call server(S152)
Call completion(S188)
Call completed(S190)
Calculate and settle calling fee(S192)
T_1
T_2
T_1'
T_2'